U.S. Patent and Trader

PTO/SB/05 (11-00)

or use through 10/31/2002. OMB 0651-0032 office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 4041K-000027 First Inventor Ikuo OZAWA et al Vehicle-Mounted Structure For Heat Exchanger Title

EL 623 558 876 US Express Mail Label No. (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 8. Nucleotide and/or Amino Acid Sequence Submission 2. Applicant claims small entity status. (if applicable, all necessary) See 37 CFR 1.27. з. 🛛 [Total Pages 17 a. Computer Readable Form (CRF) Specification Specification Sequence Listing on: (preferred arrangement set forth below) i. CD-ROM or CD-R (2 copies); or - Descriptive title of the Invention - Cross References to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, **ACCOMPANYING APPLICATIONS PARTS** or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure English Translation Document (if applicable) 11. 12. 🔯 Information Disclosure Copies of IDS [Total Sheets 9 4. 🛛 Drawing(s) (35 U.S.C.113) Citations Statement (IDS)/PTO-1449 [Total Pages | 4 5. Oath or Declaration 13. 🔲 Preliminary Amendment a. Newly executed (original or copy) 14. Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No: PCT/JP00/07602 / filed 10/27/00 ☐ Continuation-in-part (CIP) □ Divisional □ Continuation Group / Art Unit: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, Is considered a part of the disclosure of the accompanying or divisional application and Is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS ☐ Correspondence address below □ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name P.O. Box 828 Address 48303 City **Bloomfield Hills** MI Zip Code State 248-641-0270 248-641-1600 Fax United States of America Telephone Country H. Keith Miller, Esq Registration No. (Attorney/Agent) 22,484 Name (Print/Type) Date June 27, 2001 Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

43 N MJ. g, ١... Ű1 IJ Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE IRANSMITTAL
for FY 2001
Patent fees are subject to annual revision.

Complete if Known Application Number June 27, 2001 Filing Date First Named Inventor Ikuo OZAWA et al **Examiner Name** Group / Art Unit

TOTAL	AMOUNT	OF PAYMENT
IUIAL	AINCUIT	OFFAIRLINE

(\$) 964

4041K-000027 Attorney Docket No.

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: 3. ADDITIONAL FEES Large Small Entity Entity					
1. Indicated tees and credit any over payments to.					
Fee	Fee				
Account 08-0750	Palo				
Number 105 130 205 65 Surcharge - late filing ree					
Deposit 127 50 227 25 Surcharge - late provision or cover sheet.	al filing fee				
Account Harness, Dickey & Pierce, P.L.C. 139 130 139 130 Non-English specification					
Name 147 2,520 147 2,520 For filing a request for ree	xamination				
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 112 920* 112 920* 112 920* Examiner action	SIR prior to				
Applicant claims small entity status. See 37 CFR 1.27 113 1,840* 113 1,840* 113 1,840* Examiner action	SIR after				
2. A Payment Enclosed: 115 110 215 55 Extension for reply within	first month				
☑ Check ☐ Credit card ☐ Money ☐ Other 116 390 216 195 Extension for reply within month	second				
Order 117 890 217 445 Extension for reply within	third month				
FEE CALCULATION 118 1,390 218 695 Extension for reply within					
1. BASIC FIELING FEE	fifth month				
Large Entity Small Entity 128 1,890 228 945 Extension for reply within 156 Fee Fee Fee Fee Description 119 310 219 155 Notice of Appeal					
Code (\$) Code (\$) Fee Paid 120 310 220 155 Filing a brief in support of	an anneal				
101 710 201 355 Utility filing fee 710 121 270 221 135 Request for oral hearing					
106 320 206 160 Design filing fee 138 1510 138 1510 Petition to institute a public	c use				
	idable				
	·				
114 150 214 75 Provisional filling fee 141 1,240 241 620 Petition to revive – uninter					
SUBTOTAL (1) (\$) 710 143 440 243 220 Design issue fee	-/				
144 600 244 300 Plant issue fee					
2. EXTRA CLAIM FEES	oner				
Claime halow Paid Petitions related to provisi					
Total Claims 23 -20 = 3 X 18 = 54 123 130 123 130 applications					
Independent Claims 5 -3 = 2 X 80 = 160 126 180 126 180 Submission of Information					
Multiple Recording each patent as Dependent X = 0 581 40 581 40 per property (times number properties)					
Large Entity Small Entity 146 710 246 355 Filing a submission after fig. (37 CFR § 1.129(a))	inal rejection				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20 Fee Description 149 710 249 355 For each additional invent examined (37 CFR § 1.12					
102 80 202 40 Independent claims in excess of 3	.5(0))				
104 270 204 135 Multiple dependent claim, if not paid	ination (RCE)				
** Reissue independent claims over 169 900 169 900 Request for expedited exami	nation				
original patent ** Reissue claims in excess of 20 and over original patent 110 18 210 9 original patent					
SUBTOTAL (2) (\$) 214 Other fee (specify)	Other fee (specify)				
*Reduced by Basic Filing Fee Paid SUBTOTAL (3)	(\$) 40				

1	SUBMITTED BY		Complete (if applicable)			
ľ	Name (Print/Type)	H. Keith Miller, Exp Registration No. Attorney/Agent)	22,484	Telephone	248-641-1600	
[Signature	DIA JULI		Date	June 27, 2001	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.